11-070 NOV 0 9 2001

CERTIFICATE OF MAILING BY "EXPRESS MAIL" UNDER 37 CFR § 1.10

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Date of Mailing: November 9, 2001

EL676184504US

I hereby certify that I have caused the documents indicated below to be deposited with the United States Postal Service "Express Mail Post Office to Addressee" under 37 CFR § 1.10 on the date indicated above and are addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231 and mailed on the above Date of Mailing with the above "Express Mail" mailing label number

David H. Judson

Typed or printed name of person mailing

paper or fee

Box Missing Parts

Assistant Commissioner for Patents

Washington, D.C. 20231

SIGNATURE of person mailing paper or fee

Attorney Docket Number:

12293:14

Re:

09/836,735

Applicant: Filing Date: Leighton et al.

Title:

April 17, 2001 HTML DELIVERY FROM EDGE-OF-NETWORK

SERVERS IN A CONTENT DELIVERY

NETWORK (CDN)

Dear Sir:

Transmitted herewith for filing are the following:

Response to Notice to File Missing Parts of Nonprovisional Application

Declaration and Power of Attorney

Fee Transmittal Form; and

 $\frac{X}{X}$ $\frac{X}{X}$ Petition For Extension of Time

Respectfully submitted,

By:

Judson, Reg. No. 30,467

ATTORNEYS FOR APPLICANT

Akamai Technologies, Inc. 500 Technology Square Cambridge, Massachusetts 02139 (617) 613-2663



COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 2023

котом, D.C. 2023 www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/836,735

04/17/2001

F. Thomson Leighton

12293-14

26579 AKAMAI TECHNOLOGIES, INC. ATTENTION:DAVID H. JUDSON 500 TECHNOLOGY SQUARE CAMBRIDGE, MA 02139 **CONFIRMATION NO. 8111**

FORMALITIES LETTER

OC00000006174475

Date Mailed: 06/12/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

01/10/2002 AGOITOM 00000116 501269 09836735

01 FC:105

130.00 CH

PATENT

12293:14



In re Application of: Leighton et al.

Serial Number: 09/836,735

Filing Date: April 17, 2001

For: HTML DELIVERY FROM EDGE-OF-NETWORK SERVERS IN A CONTENT

DELIVERY NETWORK (CDN)

Honorable Commissioner for Patents and Trademarks Washington, D.C. 20231 Attention: Box Missing Parts

Dear Sir:

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION; RULE 48(f) REQUEST REGARDING ORIGINALLY NAMED INVENTORS; RULE 42 REQUEST REGARDING DECEASED INVENTOR LEWIN

In response to the Notice to File Missing Parts of Application mailed June 12, 2001, Applicant hereby submits (a) an executed Declaration, and (b) a copy of the Notice. In addition, the undersigned respectfully submits the following given certain special circumstances that have arisen in this case:

Rule 48(f) Showing As To Misnamed Inventors

The original unsigned Declaration identified "Joel M. Wein" and "Chris Weikart" as joint inventors. Upon examination, it was determined that this designation was made by the undersigned in error, albeit inadvertently and without deceptive intent. Pursuant to 37 C.F.R. §1.48(f)(1), the executed Declaration that has been submitted herewith has been made without listing Mr. Wein or Mr. Weikart. Rule 48(f)(1) indicates that the filing of an executed Declaration "will act to correct the earlier identification of inventorship" under these circumstances, without payment of additional fees or the filing of a Petition. If the undersigned is incorrect in this analysis, Mr. Wein and Mr. Wiekart, together with

12293:14 PATENT

the other Applicants, and/or their assignee are prepared to provide whatever "other information" that the Office may deem appropriate. 37 C.F.R. §1.48(g).

This application should proceed in the names of Leighton and Lewin.

Rule 42 Showing As To Deceased Inventor Danny Lewin

The executed Declaration does not include the signature of Daniel M. Lewin. Tragically, Mr. Lewin was on board American Airlines Flight 11 on September 11, 2001, which was crashed into the World Trade Center. On November 8, 2001, Mr. Lewin's spouse, Anne E. Lewin, was appointed Executor of Mr. Lewin's Estate by the Massachusetts Probate Court. Pursuant to Rule 42, Mr. Lewin's legal representative has executed the Declaration to apply for this patent. No fee is believed due for this filing.

Per the attached request, the \$130 filing fee for this submission should be charged to Deposit Account 501269 for Akamai Technologies, Inc. An extension of time request is also included to extend to deadline for response through November 12, 2001. The \$920 fee for the extension should also be charged to Deposit Account 501269. If any additional fees are due for this submission, they should be charged to that account as well.

Respectfully submitted,

By:

David H. Judson, Reg. No. 30,467

ATTORNEYS FOR APPLICANT

Akamai Technologies, Inc. 500 Technology Square Cambridge, Massachusetts 02139 (617) 613-2663

PTO/SB/17 (11-00)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE ersons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

	(\$)	1,	,05	0.	00
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Compl te if Known				
Application Number	09/836,735			
Filing Date	April 17, 2001			
First Named Inventor	Leighton			
Examiner Name				
Group Art Unit	2171			
Attorney Docket No.	12293-14			

METHOD OF PAYMENT	FEE CALCULATION (continued)			
1. The Commissioner is hereby authorized to charge indicated fees and credit any overnayments to:	3. ADDITIONAL FEES			
indicated fees and credit any overpayments to: Deposit	Large Small			
Account 501269	Entity Entity Fee Fee Fee Fee Fee Description	Con Daid		
Number Deposit	Code (\$) Code (\$)	Fee Paid		
Account Name Akamai Technologies, Inc.	105 130 205 65 Surcharge - late filing fee or oath	\$130.00		
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet			
Applicant claims small entity status.	139 130 139 130 Non-English specification			
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination			
2. Payment Enclosed: Check Credit card Money Order Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action			
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action			
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month			
Large-Entity-Small-Entity	116 390 216 195 Extension for reply within second month			
Fee Fee Fee Fee Description	117 890 217 445 Extension for reply within third month	\$920.00		
Code (\$) Code (\$) Fee Paid 101 710 201 355 Utility filing fee	118 1,390 218 695 Extension for reply within fourth month			
106 320 206 160 Design filing fee	128 1,890 228 945 Extension for reply within fifth month			
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal			
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal			
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing			
·	138 1,510 138 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$)	140 110 240 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional			
Fee from Ext <u>ra Claims below</u> Fee Paic	142 1,240 242 620 Utility issue fee (or reissue)			
Total Claims20** = X =	143 440 243 220 Design issue fee			
Independent Claims X = X	144 600 244 300 Plant issue fee			
Multiple Dependent	122 130 122 130 Petitions to the Commissioner			
	123 50 123 50 Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity Fee Fee Fee Fee Peecription	126 180 126 180 Submission of Information Disclosure Stmt			
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)			
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))	İ		
104 270 204 135 Multiple dependent claim, if not paid	149 710 249 355 For each additional invention to be			
109 80 209 40 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))			
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)			
and over original patent	169 900 169 900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$)	Other fee (specify)			
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 1,05	0.00		

SUBMITTED BY Complete (if applicable) Registration No. Telephone Name (Print/Type) 30,467 (617) 613-2662 David H. Judson (Attorney/Agent) Date Signature November 9, 2001

WARNING: Information on this form may become public. Credit card information should not